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PTO/SB/05 (11-00)

Approve the set through 10/31/2002. OMB 0851-0032
U.S. Patent and Trademan Le: U.S. DEPARTMENT OF COMMERCE
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UTILITY **PATENT APPLICATION TRANSMITTAL**

108047-0047 Attorney Docket No. First Inventor Lih-Jyh Weng VARIABLE REDUNDANCY CYCLIC CODE ENCODERS Title

(Onl	y for n	ew nonprovision	al applications under 3	7 C.F.R. 1.53(b))	Express Mail	Label No.	EL705514	911US			
See M	IPEP (ICATION ELEN		ADDF	RESS TO	D: Box Pa	tent Applicati			
See MPEP chapter 600 conceming utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention						Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))					
	-	Brief Description Detailed Descrip Claim(s) Abstract of the D		d)	10.	10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
4. X 5. Oa a.	th or	Prawing(s) (35 to Declaration Newly execute		al Sheets 4] 12. [] 13. [12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)					14. 🔀	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
or in a Pr For Co	a CON an App Conti ior app	TINUING APPLI olication Data St nuation olication informati UATION or DIVI	CATION, check appronent under 37 CFR 1. Divisional CEXAMINER SIONAL APPS only: 1 d a part of the disclose	opriate box, and sup 76: Continuation-in-p	art (CIP)	of p <i>Gr</i> o	nor application up / Art Unit: from which a	No:/	claration is supplied		
			be relied upon when	a portion has been	Inadvertently of	mitted from					
Ø	Custon	ner Number or Ba		17. CORRESPO	ONDENCE A	DDRESS el itale)	or 🗆	Correspond	ence address below		
Name	,	Patricia	A. Sheehan		1267 DEMARK OFFIC	E					
Addre	ss		d McKenna Falcon Avenue	3							
City		Boston		State	MA		Zip Code	0221	LO		
Coun	try	U. S. A.	(617)	51-2500	<u> </u>		7) 951-3927				
Nam	e (Pr	int/Type)	Patricia A.	Telephone Sheehan	Registration	Registration No. (Attorney/Agent) 32,301					
Sign	Signature Patricia / Sheeks					Date November 27,			nber 27, 2001		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Patent and Trademark Office/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Signature

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1,032

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	Complete if Known						
Application Number	n/a						
Filing Date	November 27, 2001						
First Named Inventor	Lih-Jyh Weng						
Examiner Name	n/a						
Group Art Unit	n/a						
Attorney Docket No.	108047-0047						

	METHOD OF PAYMENT								FEE CALCULATION (continued)							
	The Commissioner is hereby authorized to charge							3. ADDITIONAL FEES								
		indicated fees and credit any over payments to: Deposit						Large	Large Entity Small Entity							
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ij	2. EXTRA CLAIM FEES					142	1,280	242	640	Utility Issue	e fee (or reissue)					
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	and over original patent SUBTOTAL (2) (\$) 252					Othe	Other fee (specify)									
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	**or number previously paid, if greatar, For Reissues, see below															
	SUBMITTED BY												Complete (if	applicable)		
	Nar	ne (Prin	nt/Type)	Pat	ricia A	. Sheehan		tration N ey/Agenf)		2,30)1		Telephone	(617) 951-2	500	
							0,	. 3								

Date

November 27, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Lih-Jyh Weng)
Serial No.: n/a) Examiner: n/a
Filed: November 27, 2001 For: VARIABLE REDUNDANCY CY- CLIC CODE ENCODERS)) Art Unit: n/a))
	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 November 27, 2001
EXPRESS-1	MAIL DEPOSIT
"Express Mail" Mailing-Label Number:	EL705514911US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Patent Application (17 pages including 13 claims)
X Oath or Declaration
X Utility Patent Application Transmittal
Letter
X Informal Drawing (4 sheets)
X Request and Certification Under 35
USC 122(b)

X Fee Transmittal Letter
X Assignment With Recordation Form
Cover Sheet
X Check No. 4398 for \$992
X Check No. 4397 for \$40

PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office, U. S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Lih-Jyh Weng			
Title	VARIABLE REDU	NDANCY CYCLIC	CODE	ENCODERS	
Atty D	ocket Number	108047-0047			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 27, 2001

Date

Signature

Patricia A. Sheehan, Reg. No 32,301

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.